

JIRASEK, Lubor

JIRASEK, Lubor

Preventing and reporting occupational dermatoses. Prakt. lek.
34 no.8:184-186 Ap '54.

1. Z II. dermatologicke kliniky v Praze (predn. prof. MUDr
K. Hubschmann) (Asistent kliniky)

(SKIN, diseases,

*occup. prev. & reporting in Czech.)

(OCCUPATIONAL DISEASES,

*skin dis., prev. & reporting in Czech.)

SCHWANK, Richard, MUDr; JIRASEK, Lubor MUDr, asistenti kliniky

Side effects of internally administered drugs on the vascular system
of the skin. Cesk. dermat. 29 no.1:53-56 Feb 55.

1. Z II. dermatol. kliniky v Praze, predn. prof. dr. K. Hubschmann.
(SKIN, blood supply
 vasc. system, eff. of internally admin. drugs)
(DRUGS, effects
 on vasc. system of skin in internal admin.)

/ STAVA, Zdenek, MUDr.; JIRASEK, Lubor, MUDr., asistenti kliniky

~~ACTH and cortisone in dermatological practice.~~
ACTH and cortisone in dermatological practice. Cesk. dermat.
30 no.6:346-352 Dec 55.

1. Z II. dermatologicke kliniky v Praze (prednosta prof. dr.
K. Hubschmann).

(ACTH, therapeutic use,
skin dis.)

(CORTISONE, therapeutic use,
skin dis.)

(SKIN, diseases,
ther., ACTH & cortisone)

SCHWANK, Richard, MUDr; JIRASEK, Lubor, MUDr

Occupational skin injuries with mineral oil. Prakt. lek., Praha
35 no.2:28-31 20 Jan 55.

1. Z II dermatol. kliniky v Praze (predn. prof. MUDr. K.Hubschmann)
(MINERAL OIL, injurious effects
skin inj., occup.)
(OCCUPATIONAL DISEASES
skin inj. with mineral oil)
(SKIN, diseases
occup. inj. with mineral oil)

JIRASEK, Lubor, MUDr; STAVA, Zdenek, MUDr, klin assistanti

Occupational dermatosis caused by coal tar. Prakt. lek., Praha
35 no.2:34-37 20 Jan 55.

1. Z II dermatol. klin. v Praze, prednosta prof. MUDr
K.Hubachmann

(OCCUPATIONAL DISEASES

skin dis. caused by coal tar)

(SKIN, diseases

occup., caused by coal tar)

(COAL TAR, injurious effects

skin dis., occup.)

FRAGNER, Petr; JIRASEK, Lubor

Cutaneous Candida infections in workers in canning industry.
Pracovní lek. 8 no.3:185-188 June 56.

1. Z Krajske hygienicko-epidemiologicke stanice KNV Praha, reditel
MUDr. L. Hofta a z II. kozni kliniky FN I v Praze, prednosta prof.
MUDr. K. Hubschmann.

(SKIN, diseases,

moniliasis in canning indust. workers (Cz))

(MONILIASIS,

skin, in canning indust. workers (Cz))

(FOOD PRESERVATION,

moniliasis of skin in canning indust. workers (Cz))

JIRASEK, Lubor, MUDr.; SCHWANK, Richard, MUDr.

Occupational contact hypersensitivity to isonicotinic acid hydrazide. Cesk. dermat. 31 no.5:265-268 Oct 56.

1. Asistenti kliniky II. dermatovenerologicka klinika v Praze, prednosta prof. MUDr. K. Hubschmann.

(NICOTINIC ACID ISOMERS, injurious effects, dermatitis, contact in nurses (Cz))

(DERMATITIS, CONTACT, etiology and pathogenesis, nicotinic acid isomers in nurses (Cz))

JIRASEK, Lubor; KALENSKY, Jan

Epoxy resins. Pracovní lek. 12 no.2:67-74 Mr '60.

1. II. dermatovenerologická klinika v Praze, přednosta prof.dr.

K. Hubachmann.

(DERMATITIS VENENATA etiol.)

(RESINS toxicol.)

JIRASEK, Lubor; SCHWANK, Richard

Photodermatitis after chlortetracycline. Cesk.derm³⁴ no.6:
379-382 D '60.

I. II. dermatologicka klinika v Praze, prednosta prof.dr.
K.Hubachmann.

(CHLORTETRACYCLINE toxicol)
(DERMATITIS MEDICAMENTOSA)
(PHOTOSENSITIZATION)

JIRASEK, Labor; LANGER, Jiri

Occupational eczema in a bee-keeper caused by propolis. Cesk. derm.
35 no.2:82-85 Ap '60.

1. II dermatologicka klinika v Praze, prednosta prof. dr. K. Hubschmann.

(OCCUPATIONAL DERMATITIS) (BEES)

JIRASEK, Lubor; SCHWANK, Richard

Phenoplasts. Pracovni lek. 13 no.5:217-222 Je '61.

1. II dermatologicka klinika KU v Praze, prednosta doc. dr. J. Omrtel.

(PHENOLS chem) (RESINS chem) (FORMALDEHYDE chem)

JIRASEK, L.; REJSKOVA, M.

Prolonged observation on patients with occupational roentgen and radium dermatitis. Acta univ. carol. [med.] Suppl. 14:223-228 '61.

1. II. kozni klinika fakulty vseobecneho lekarstvi University Karlovy v Praze, prednosta prof. dr. K. Hubschmann Klinika chorob z povolani a hygieny prace fakulty vseobecneho lekarstvi University Karlovy v Praze, prednosta prof. dr. J. Teisinger.

(RADIATION INJURY)
(RADIUM toxicol)

(OCCUPATIONAL DERMATITIS)
(SKIN radiation eff)

JIRASEK, Lubor; JUREN, Otakar

Occupational radiodermatitis following work with radioactive
luminescent paints (Sr90) Cesk. dermat. 36 no.2:91-94 '61.

1. Dermatovenerologicka klinika v Praze, prednosta prof. dr. K.
Gawalowski. 2. Dermatovenerologicka klinika v Praze, prednosta prof.
dr. K. Habschmann.

(STRONTIUM radioactive) (RADIATION INJURY)
(DERMATITIS etiol.) PAINT)

JIRASEK, Lubor; SCHWANK, Richard

Occupational dermatitis caused by resol and novolak resins. Cesk. derm.
36 no.4:208-214 Je '61.

1. II dermatovenerologicka klin. Karlovy university v Praze, predn.
prof. dr. K. Hubschmann.

(OCCUPATIONAL DERMATITIS etiol) (RESINS toxicol)

JIRASEK, Lubor; LAKENSKY, Jan

Occupational eczema caused by epoxy resins. Cesk. dermat. 36 no. 3:154-162
My '61.

1. II dermatovenerologická klinika v Praze, přednosta prof. dr.
K. Hubschmann.

(OCCUPATIONAL DERMATITIS etiol)
(RESINS toxicol)

HUBSCHMANN, K.; FRAGNER, P.; JIRASEK, L.; KALENSKY, J.

Significance of dermatomycoses as occupational diseases with special reference to agriculture. Cesk. dermat. 36 no.5:277-281 Ag '61.

1. II kožní klinika University Karlovy v Praze, přednosta prof. dr. K. Hubšmann Krajská hygienicko-epidemiologická stanice KNV Praha, přednosta dr. M. Rejšková.

(DERMATOMYCOSIS) (OCCUPATIONAL DISEASES)
(AGRICULTURE)

SCHWANK, Richard; ~~JIRASEK, Lubor~~

Contact eczema after chloramphenicol ointment. Cesk. dermat. 36
no.8:524-530 D '61.

1. II dermatovenerologická klinika v Praze, prednosta doc. dr.
J. Obrtel.

(CHLORAMPHENICOL toxicol.)
(DERMATITIS MEDICAMENTOSA etiol.)

JIRASEK, Lubor

Polyester resins and glass laminates. Prac. lek. 14 no.3:120-124.
Ap '62.

1. II. dermatologicka klinika KU v Praze, prednosta doc. dr. J. Obriel.
(OCCUPATIONAL DERMATITIS etiol) (RESINS toxicol)

JIRASEK, Lubor,

CZECHOSLOVAKIA

MD

II Dermato-venerological Clinic of the Faculty
of General Medicine of KU (Karlova Universita
- Charles University); Director: J. Cbrtel, Prof. Dr.

Prague, Prakticky Lekar, No. 18, 1962, p800-802

"Criteria for Evaluation of Occupational Skin
Diseases"

Co-author:

→ LEJHANGOVA, Greta, MD, Clinic for Occupational
Diseases, , Medical Faculty of J. Ev. Purkyne
University, Brno; Director: J. Vyskocil, Docent Dr.

SCHWANK, R.; JIRASEK, L.

Contact eczema, group hypersensitivity and photosensitization after phenothiazine derivatives. 'Cesk. dermat. 36 no.1:4-11 F '62.

1. II. dermatovenerologická klinika v Praze, prednosta doc. dr.
J. Obrtel.

(PHENOTHIAZINES toxicology) (DERMATITIS MEDICAMENTOSA etiol)
(PHOTOSENSITIZATION)

JIRASEK, Lubor; SKACH, Miroslav

Perioral contact eczema with eczematous stomatitis after the use of bay leaves (*Laurus nobilis* L.) in food. *Cesk. dermat.* 37 no.1:18-21 F '62.

1. II dermato-venerologicka klinika KU v Praze, prednosta prof. dr.
J. Obrtel II stomatologicka klinika KU v Praze, prednosta prof. dr.
Fr. Urban.

(DERMATITIS VENENATA etiol) (STOMATITIS etiol)
(CONDIMENTS toxicol)

JIRASEK, Lubor; SCHWANK, Richard

Group hypersensitivity to chloramphenicol and chemically related compounds. Cesk. dermat. 37 no.3:145-154 Je '62.

1. II: dermatovenerologická klinika fakulty všeobecného lékařství
University Karlovy v Praze, přednosta prof. dr. J. Obrtel, DrSc.
(CHLORAMPHENICOL toxicol) (DERMATITIS MEDICAMENTOSA etiol)

CZECHOSLOVAKIA

HAJEK, V., MD, Military Hospital in Ruzomberok; DAVID, A., MD; and JIRASEK, L., MD [affiliation not given].

"Care of Workers Exposed to Ionization Radiation. Criteria for Evaluating Skin Damage Caused by Ionization Radiation"

Prague, Pracovni Lekarstvi, Vol XV, No 4, May 63, pp 170-171.

Abstract: Remarks on an article published in the Vol XIV, No 7 and No 8, 1962, of this periodical.

JIRASEK, L.; SCHWANK, R.

Occupational contact hypersensitivity to antihistaminics
(bromadryl). Cesk. dermat. 38 no.4:225-231 Ag '63.

1. II dermato-venerologicka klinika fakulty vseobecneho
lekarstvi KU v Praze, prednosta prof. dr. J. Obrtel, DrSc.
(DERMATITIS, CONTACT) (DERMATITIS MEDICAMENTOSA)
(OCCUPATIONAL DERMATITIS) (ANTIHISTAMINICS)

JIRASEK, L.; SCHWANK, R.

Occupational contact hypersensitivity to vitamin K. Cesk. dermat.
40 no.1:17-22 Ja '65

1. II. dermato-venerologická klinika fakulty všeobecného
lékarství Karlovy University v Praze (prednosta: prof.dr.
J. Obrtel, DrSc.

JIRASEK, Lubor

Aminoplasts. Prac. lek. 16 no.68262-268 Ag 1964

SEHR,A. ; BARDON,L.; BREJCHA,M.; JIRASEK,M.

Contribution to the diagnosis of large retro- and intraperi-
toneal structures. Cesk. rentgen. 18 no.2:100-104 Mr'64.

1. Rentgenove oddeleni fakultni nemocnice v Praze, 10;
vedouci: prof.dr.R.Blaha.

*

1ST AND 2ND ORDERS										3RD AND 4TH ORDERS									
PROCESSES AND PROPERTIES INDEX																			
JIRASEK, M.																			
<p>Welding High-Pressure Tubes. M. Jirasek and N. Krnak. (Svarovani, 1950, vol. 10, Apr., pp. 47-51). In Czech. Various standard methods of welding high-pressure tubes, based on inserting metallic or ceramic rings in the joint inside the tube, are briefly discussed, and a new method is described. This method consists of reinforcing the outside weld by one made inside the tube through two small apertures 8 x 12 to 15 mm. positioned at 180°. The application of this method is described for tubes in a horizontal position, rotatable and fixed, and also for vertical tubes. The new method is a good one for both factory and field use. X-ray analysis of the welds did not reveal any faults and the dimensional tolerances of the tubes to be joined can be larger than for other welding methods. A description is also given of a jig fitted with wheels and a hydraulically operated sleeve; it is placed inside the end of one tube, and the end of the other tube is pressed over the projecting part of the jig. The sleeve is hydraulically pressed on to the joint of the tubes to be welded, thus reducing errors in alignment and manufacturing tolerances. Internal stresses in the joint can be eliminated by pressing the sleeve of the jig on to the hot seam and stressing it above the tensile strength value. This jig is used in the U.S.S.R. mainly for building long, straight, inter-city pipelines.</p>																			
J-11, K-65										E. G.									
METALLURGICAL LITERATURE CLASSIFICATION																			
RECORD NO.										SUBJECT									
TENSILE STRENGTH										TENSILE STRENGTH									

Jirásek, M.

GERB. Czech

✓ 1964. A new modification of a method for determination of antidiuretic activity. V. Hložek, H. Polak, J. Bábka and M. Jirásek. *Endocrinologia* 1964, 22 (1-2): 32-35. A modification of the method of Jeffers *et al.* (*Brit. Med. J.* 1942, 2: 810) for the determination of antidiuretic activity is described. The test solution is administered intravenously by means of a cannula, into the renal pelvis by administration by stomach tube of alcohol and water. The new method is very sensitive and 100 per cent. response is obtained with doses as small as 15 micro units of aldosterone. A single rat can be used for 10 to 14 titrations compared with 4, at the most, using Jeffers' method.

J. N. Ashby

JIRASEK, M.

TECHNOLOGY

Periodicals: ENERGETIKA Vol. 9, no. 2, Feb. 1959.

JIRASEK, M. Remarks on the cooling of dynamos. p. 82.

Monthly List of East European Accessions (EEAI) LC Vol. 8, No. 5,
May 1959, Unclass.

JIRASEK, M.

"Static electricity in various operations."

ELEKTROTECHNIK, Praha, Czechoslovakia, Vol. 14, No. 6, June 1959.

Monthly List of East European Accessions (EFAI), LC, Vol. 8, No. 9, September 1959.

Unclassified.

JIRASEK, Milos, inz.

"Elementary course of electrical engineering" by Frantisek Soukup.
Reviewed by Milos Jirasek. Elektrotechnik 17 no.11:331 N '62.

JIRASEK, V.

JIRASEK, V. Notes on the article "Czechoslovak Contace for 6 kV" and a discussion of it; also, comments by V.Lesny. p 473

Vol. 45, no. 9, Sept. 1956
ELEKTROTECHNICKY OBZOR
TECHNOLOGY
Praha, Czechoslovak

So: East European Accession Vol. 6, No. 2, 1957

JIRASEK, V.; GREGOR, O.

A few genealogical problems in peptic ulcer. Acta univ. Carol.
[med] (Praha):Suppl. 18: 177-183 '64.

I. I. interni klinika fakulty vseobecneho lekarstvi University
Karlovy v Praze (prednosta: prof. dr. V. Hoenig) a I. interni
klinika pediatricke fakulty University Karlovy v Praze (pred-
nosta: prof. dr. Vl. Jedlicka).

JIRASEK, Vaclav; JIRSA, Milan

Contribution to the problem of mesobiliviolin reaction. Cas.lek.
cesk. 99 no.7/8:214-218 19 F '60.

1. I. interni klinika KU a Vyskumna laborator pro patofyziologii
krvetvorny a jater w Prase, prednosta prof. MU Dr, Milos Netousek.
(BILIRUBIN chem.)

JIRASEK, VL.

2486° Calculation of Strength of Machine Parts Subject to
Fatigue Stresses. Výpočet pevnosti strojních součástí namá-
haných v únavě. (Czech.) F. Budinsky and V. Jirasek. Stro-
jírenství, v. 5, no. 8, Aug. 1959, p. 587-588. 4 page suppl.
Two problems which demonstrate the use of the supplementary
tables in testing axles and shafts by bending and torsion. Effect
of notch sensitivity on fatigue limit. Tables, graphs.

①

CZECHOSLOVAKIA UDC 616.33-002.44-092.9-008.9(:577.158.42)-074

PROCHAZKA, B.; KOHOUT, J.; KORBŮVÁ, L.; JIRASEK, V.; BARTA, V.;
PROCHAZKOVÁ, M.; 4th Internal Clinic Fac. of Gen. Med. Charles
University (IV. Interní klinika Fak. Všeob. Lek. KU), Prague,
Chief (Prednosta) Prof Dr M. FUCIK; Institute of Pathological
Physiology, Fac. of Gen. Medicine, Charles University (Ústav
Patologické fyziologie Fak. Všeob. Lek. KU), Prague, Chief (Pred-
nosta) Prof Dr T. TRÁVNÍČEK; 1st Internal Clinic Fac. of Gen.
Medicine, Charles University (I. Interní klinika Fak. Všeob. Lek.
KU), Prague, Chief (Prednosta) Prof Dr V. HOENIG.

"Changes in the Pattern of Lactic Dehydrogenase Isoenzymes in
Experimental Gastric Lesions."

Prague, Casopis Lekarů Českých, Vol 105, No 49-50, 9 Dec 66, pp
1359 - 1364

Abstract [Authors' English summary modified]: Experiments with
rats were conducted. Ratio of individual LDH isoenzymes is a
function of changes produced by anaerobic glycolysis and oxidat-
ive cycles. Fundic mucosa and pyrolytic mucosa show a physio-
logical difference with LDH isoenzymes. Near lesions LDH 1 in-
creases and LDH 5 increases. 9 Figures, 1 Table, 9 Western, 2
1/1 Czech references.

JIRASEK, Vladimir, inz.

Non-contact control of electric equipment in industrial enterprises.
El tech obzor 51 no.11:609-610 N '62.

JIRASEK, Vlastimil, inz.

Dew point of flue gases in combustion of sulfur-containing
fuels. Energetika Cz 14 no.7:317-323 JI'64

1. Research Institute of Power Engineering, Prague.

JIRASIK, L.; JUREN, O.

Cutaneous changes in workers using radioactive luminescent paints.
Acta univ. carol. [med.] Suppl. 14:219-222 '61.

I. II. kožní klinika fakulty všeobecného lékařství University Karlovy
v Praze, přednosta prof. dr. K. Hubschmann I. kožní klinika fakulty
všeobecného lékařství University Karlovy v Praze, přednosta prof. dr.
K. Gawalowski.

(SKIN radiation eff)	(RADIATION INJURIES)
(OCCUPATIONAL DERMATITIS)	(STRONTIUM radioactive)
(YTTRIUM radioactive)	(PAINT)

JIRASKOVA, M.

"Tooth Decay in Localities with Tooth Fluorosis."

SO: Csl. stomatol., 1953, No. 2, pp. 73-84.

JIRASKOVA, Maria, Prim., MUDr, Praha.

Preparation and organisation of a dental office. Prakt. sub. lek.,
Praha 2 no.7:157-163 1954.

1. Z Vyskumneho ustavu stomatologickeho, reditel doc. Dr J.Kostlan.
(DENTISTRY,
dent. office)

JIRASKOVA, Marie Dr.

Dental caries in children from areas poor and rich in fluorine in potable water. Cesk.stomat. no.4-5:219-227 JI '55.

1. Z Vyzkumneho ustavu stomatologickeho v Praze, reditel doc. Dr Kostlan.

(FLUORIDES,

in water supply, relation to incidence of caries in Czech.)

(WATER SUPPLY,

fluorides, relation to incidence of caries in Czech)

(DENTAL CARIES, statistics,

in Czech., in areas rich & poor in natural fluorides in water)

JIRASKOVA, Marie, MUDr

Injuries of jaws and teeth in children. Cesk.pediat. 10 no.4:263-266 May 55.

1. Vyzkumny utav stomatologicky, reditel doc. Dr. Jarmil Kostlan.
 (JAWS, wounds and injuries,
 in inf. and child.)
 (TEETH, wounds and injuries,
 in inf. and child.)
 (WOUNDS AND INJURIES,
 jaws & teeth in inf. & child.)

JIRASKOVA, M.

Fluoridation of drinking water as dental caries prevention.
Cesk. hyg. 10 no.9:522-529 0 '65.

1. Vyzkumny ustav stomatologicky, Praha.

JIRASKOVA, M.; BURES, H.; HOSKOVA, M.; KOTRBA, V.; THOROVA, J.; MRKLAS, L.

Effect of Czechoslovakian-made toothpaste containing sodium fluoride. Cesk. stomat. 65 no.6:433-436 N '65.

1. Vyzkumny ustav stomatologicky v Praze (reditel prof. dr. J. Kostlan).

KOTRBA, V.; JIRASKOVA, M.; MRKAS, L.

Study of methods for the determination of dental hygiene and some of its relationships. Cesk. stomat. 66 no.1:79-64 Ja '66.

1. Vyzkumny ustav stomatologicky v Praze (reditel prof. dr. J. Kostlan).

JIRAT, E.; VONASEK, F.

Aryliden-a of cycloalkylidendithiocarbazic acid. p. 324.

PRUMYSL POTRAVIN. (Ministerstvo potravinarskeho prumyslu) Prava, Czechoslovakia,
Vol. 10, no. 6, June 1959.

Monthly list of East European Accessions (EEAI) LC, Vol. 8, No. 11,
November 1959.

uncl.

35278

Z/039/62/023/004/007/010
D291/D303

9,2130 (1001,1147,1482)

AUTHORS: Faix, Zdeněk, Engineer, and Jiráť, František

TITLE: The use of silicone lacquers for impregnation in low-current engineering

PERIODICAL: Slaboproudý obzor, v. 23, no. 4, 1962, 229-232

TEXT: The article describes silicone lacquers produced in the ČSSR and investigates their suitability for impregnation of HF coils working in aggravated climatic conditions. Silicon lacquers "Lukosil 150" and "Lukosil 200" are produced by the Východočeské chemické závody Synthesia, Lučebný závody Kolín, n.p. (East-Bohemian-Chemical Works Synthesia, Chemical Plant in Kolín, National Enterprise), and are delivered as 50% solutions in toluene. The influence of catalysts, namely Pb and Co naphthenates, on the film properties of these lacquers has been investigated, and the following technology established for coil impregnation: (1) The coil is dried at 90-100°C for 2 hrs; (2) the coil is then slightly cooled (50°C) and vacuum impregnated at a pressure of 10 torr. The impregnation mixture has the following composition: 200 ml Lukosil 150, 50 ml Lukosil

Card 1/3

Z/039/62/023/004/007/010
D291/D303

The use silicone ...

200, 250 ml toluene, 1% of total solids, Pb, and 0.1% of total solids Co, both in the form of naphthenates; (3) air drying for 30 min - 1 hr; (4) stove drying at 80°C for 1 hr; (5) baking at 120-130°C for 2 hrs; (6) repeated impregnation of slightly cooled coil; (7) air drying for 30 min - 1 hr; (8) electric-stove drying at 80°C for 1 - 2 hrs; (9) baking at 120 - 140°C for 4 hours; (10) testing according to CSN 34 5681, Test Procedure SC 4 which provides for inductivity and Q measuring in humid heat (+40°C, 90-95% humidity), prior to, after impregnation, and during a test period of 1 - 56 days. Coil properties are measured with a "TM 392-C" Q meter, and with a "237" induction meter. A total of 10 textile-braided 0.05 mm copper-wire coils were tested after simple and/or repeated impregnation. It was found that, after 56 days of exposure to humid heat, Q values dropped to 87.8% and inductivities to 98.11% of the initial value. These results obtained with silicone-impregnated coils fully satisfy the quality requirement which permit a quality and inductivity decrease of 20%. There are 2 tables, 2 figures, and 5 references, 4 Soviet-bloc and 1 non-Soviet-bloc. X

Card 2/3

The use of silicone ...

Z/039/62/023/004/007/010
D291/D303

ASSOCIATION: Východočeské chemické závody Synthesia, Lučební závody
Kolín, n.p. (East-Bohemian Chemical Works Synthesia,
Chemical Plant in Kolín, National Enterprise) (Z. Faix);
TESLA Kolín, n.p. (TESLA Kolín, National Enterprise)
(F. Jirát)

SUBMITTED: December 28, 1961

ix

Card 3/3

Dr. J. Maršal, Dr.

Functional examination of fallopian tubes by kymographic hydrotubation.
Jesk. gyn. 24[56] no. 5:342-348 June 57.

1. Dr. - gyn. klinika FV v Olomouci, přednosta prof. Dr. Jan Maršal.
(FALLOPIAN TUBES, physiol.
exam. by kymographic hydrotubation (Gr))

EXCERPTA MEDICA Sec 16 Vol. 5/10 Cancer Oct 57
JIRÁTKO, K. 3953. TALAŠ M., JIRÁTKO K. and KREJČI J. Univ.-Frauenklin., Pathol.-Anat. Inst., Palacký-Univ., Olomouc. Eierstockdisgerminom und -Chorionepitheliom teratogener Herkunft und Analyse hormonaler Spiegel *Ovarian dysgerminoma and chorionepithelioma of teratogenic origin, and an analysis of the hormonal levels* Zbl. Gynäk. 1957, 79/7 (256-262) Graphs 1 Illus. 3

Report of a teratoma in a female patient aged 22, which manifested itself by a feminizing effect and by unusual signs of moderate hirsutism in the face. Examination of the hormone levels revealed a chorionic component of the tumour, and, with the aid of chromatography of the increased 17-ketosteroids, the ovarian origin of the hirsutism. The normal values of postoperative (ovariectomy) hormonal examinations confirmed the assumption that the source of the increased secretion of androgen, oestrogen, pregnanediol and chorionic gonadotropin was removed. The patient's condition, 13 months postoperatively, is good; no metastasization of the tumour has been observed.

JIRATKO, Karel; HECZKO, Pavel; FIASAROVA, Bohumira

The problem of twins from obstetric and pediatric viewpoints.
Cesk. pediat. 15 no.2:130-139 F '60.

1. Porodnicko-gynekologicka klinika lekarske fakulty PU v Olomouci,
prednosta prof. MUDr. Jan Marsalek.
(TWINS)

CZECHOSLOVAKIA

JIRAVA, E.

Stomatological Clinic of the Medical Faculty PU (Stomatologicka klinika lekarske fakulty PU), Olomouc

Prague, Ceskoslovenska stomatologie, No 3, 1963, pp 169-175

"On the Incidence of Fractures of the Facial Bones."

JIRECEK, K.

"Use of photographic material for organization and correct evaluation of unified land registration." p. 75.

GEODETICKY A KARTOGRAFICKY OBZOR. Praha, Czechoslovakia, Vol. 5, no. 4, Apr. 1959.

Monthly List of East European Accessions (EEAI), LC, Vol. 8, No. 8, August, 1959.
Uncl.

JIRECEK, Karel, inz.

Establishment of cadastral maps and their reproduction by the method of aerial photogrammetry. Geod kart obzor 9 no.7:192-193 JI '63.

1. Ustav geodezie a kartografie, Opava.

JIRELE, V.

"Colorimetric determination of nitrites by Rivanol." p. 167

VODNI HOSPODARETVL (Ustredni sprava vodniko hospodarstvi) Praha, Czechoslovakia,
no. 4, April, 1959

Monthly List of East European Accessions (EEAI) LC, Vol. 8, No. 6, June 1959

Uncl.

JIRELE, Vratislav; ZEMLICKA, Jan

Hydrochemical and geochemical research of mineral waters of Frantiskovy
Lazne in 1957-1958. Sbor chem tech 4 no.2:277-393 '60.
(EEAI 10:9/10)

1. Ustredni ustav geologicky, Praha, Ustav nerostnych surovin, Kutna
Hora, a Katedra mineralogie, Vysoka skola chemicko-technologicka,
Praha.

(Mineral waters)

VOLF, Jindrich; JIRELE, Vratislav

Contribution to the distillation of germanium chloride. Chem
prum 13 no.8:413-415 Ag'63.

1. Ustav nerostnych surovin, Praha.

JIRELE, V.; VOLF, J.

Gas desorption of germanium tetrachloride from hydrochloric acid solution. Chem prum 14 no.5:235-237 My '64.

1. Institute of Mineral Raw Materials, Kutna Hora, Workesite Prague.

JIRELE, Vratislav

Data on the extraction of GeCl_4 from the solution of HCl and its behavior in petroleum. Chem prŭm 14 no.11:606-607 N '64

1. Institute of Mineral Raw Materials, Prague.

JIRELOVA, Jarmila, inz.

Use of positive engraving layers in map making. Good kart
obzor 10 no.2:45-46 F'64.

1. Kartograficky a reprodukeni ustav, Praha.

JIRELOVA, Jarmila, inz.

Presensitized printing plates. Geod kart obzor 10 no. 6:
140-142 Je '64.

1. Institute of Cartography and Reproduction, Prague.

34420

S/081/62/000/002/107/107
B110/B10!

11 2210

AUTHORS: Hrabák, F., Jirešová, L.

TITLE: Chain transmission by primary, secondary, and tertiary amines during radical polymerization of styrene and vinyl acetate

PERIODICAL: Referativnyy zhurnal. Khimiya, no.2, 1962, 653, abstract 2R44 (Collect. Czechosl. Chem. Commun., v. 26, no. 5, 1961, 1283 - 1292)

TEXT: The polymerization kinetics (PK) of styrene (I) and vinyl acetate (II) was studied by the dilatometric method in the presence of various amines (aniline, methyl and dimethyl aniline, p-toluidine, its methyl and dimethyl derivatives, triethylamine). None of the amines investigated delays the PK of I which was initiated by azoisobutyric dinitrile; p-toluidine and, to a lower extent, aniline and methyl aniline accelerate its rate. In the PK of I, which was initiated by the system benzoyl peroxide - amine, a decrease of the reaction rate was established with increasing amine concentration beyond a certain limit. In contrast, in the PK of II, all amines investigated showed a more or less delaying effect on the reaction. It was
Card 1/2

Chain transmission by ...

S/081/62/000/002/107/107
B110/B101

found that the amine delivered most readily a nitrogen-bound hydrogen atom to the growing polymer radical. In both cases, the amines investigated behave like weak chain transmitters; the relative transmission constant (calculated by Mayo's method) has a value of the order 10^{-3} for I and 10^{-2} for II. [Abstracter's note: Complete translation.]

Card 2/2

JIRGL, VLADIMIR

Determination of the total cholesterol in blood serum
 (Vladimir Jirgl, Casopis Lékařů Ceskoslovenska 1953-54, 103)
 One part of the serum is placed into a centrifuge tube, then 10 cc. of an EtOH-Et₂O mixt. (3:1) is added, the tube is stoppered and centrifuged for 2 min. Then 0.5 cc. of supernatant is removed from the mixt., placed in a 10-cc. Erlenmeyer flask, evapd. to dryness on a water bath, taken up in 3.6 cc. CHCl₃. One cc. Ac₂O and 0.1 cc. concd. H₂SO₄ are added, and after 10 min. the color intensity is measured in the 1-cc. cuvette in the Pulfrich photometer with the SC1 filter. Standards are run for 2.5, 5.0, 7.5, 10.0, 12.5, and 15.0 mg. cholesterol (I), which serve to plot a standard curve. From 50 to 300 mg. % I can be determined in the serum. This method has the advantage over familiar ones because it is economical with respect to the use of reagents and solvents.
 Verneer Jacobsen

SKALOUD, Fred.; JIRGL, V.

Teeth coloration as a diagnostic aid. Cas. lek. cesk. 96 no.40-41:1309-1311 11 Oct 57.

1. Oddeleni detske stomatologie DFN, prednosta doc. MUDr. RNDr. Ferd. Skaloud. Ustredni biochemicka laborator FN 1. prednosta prof. Dr. J. Horejsi.

(TEETH, in various diseases,
diag. value of coloration (Cs))

JIRGL, Vladimir (Praha 2, U nemocnice 5.)

Data on the differential diagnosis of obstructive jaundice. Cas. lek. česk. 97 no.17:539-542 25 Apr 58.

1. Ustredni biochemicke laboratore fakultni nemocnice l.

(JAUNDICE, OBSTRUCTIVE, blood in

mucoproteins, diag. value of colorimetric determ. (Cz))

(BLOOD PROTEINS, in various dis.

mucoproteins in obstruct. jaundice, diag. value of colorimetric determ. (Cz))

(MUCOPOLYSACCHARIDES, in blood

same)

KRULICH, I.; JIRGL, V.; JONEC, V.; RYBAK, M.; SCHREIBER, V.; KMENTOVA, V.

On the nature of a hypothalamic factor activating acid phosphatase in the pituitary in vitro. Cesk.fysiol. 9 no.2:175 Mr '60.

1. Fysiologicky ustav fak. vseob.lek. KU, Ustav hematologie a krevni transfuze, Praha, Endokrinologicky ustav SAV, Bratislava, Laborator pro endokrinologii a metabolismus fak. vseob. lek. KU, Praha.

(PITUITARY GLAND metab)

(PHOSPHATASES metab)

(HYPOTHALAMUS extract)

SCHREIBER, V.; ECKERTOVA, A.; FRANC, Z.; RYBAK, M.; GREGOROVA, I.; KMENTOVA, V.;
JIRGL, V.

Purification of the hypothalamic thyrotrophinreleasing factor. *Physiol. bohemoslov.* 12 no.1:1-14 '63.

1. Laboratory for Endocrinology and Metabolism, Third Medical Clinic,
Faculty of General Medicine, Charles University, Institute of Pharmacy
and Biochemistry, Institute of Haematology and Blood Transfusion,
Prague.

(HYPOTHALAMUS) (THYROTROPIN) (ELECTROPHORESIS)
(PEPTIDES) (AMINO ACIDS) (ASPARAGINE) (GLUTAMATES)
(GLYCINE) (ISOLEUCINE) (THREONINE) (LEUCINE) (SERINE) (VALINE)

SCHREIBER, V.; RYBAK, M.; KOCI, J.; ECKERTOVA, A.; FRANC, Z.; JIRGL, V.
KMENTOVA, V.; KAPITOLA, J.; SEBESTIK, V.; KNESLOVA, V.

Hypithalamic factor releasing thyrotropin (TRF). Acta Univ.
Carol. [med.] (Praha) 10: suppl. 17:105-110 '63

1. Laborator pro endokrinologii a metabolismus, fakulty vse-
obecneho lekarstvi University Karlovy v Praze (reditel: akade-
mik Josef Charvat); Ustav hematologie a krevni transfuze (reditel:
prof. MUDr. J. Horejsi) a Vyzkumny ustav pro farmacii a bio-
chemii (reditel: dr. inz. O. Nemecek).

JIRGL, V.

Determination of histidine, lysine and arginine with paper electrophoresis. Cesk. farm. 13 no.7:357-360 S '64.

1. Ustav hematologie a krevni transfuse, Praha.

KANDRAC, M.; JIRGL, V.

Metanephrine, normetanephrine and metabolites of catecholamines.
Acta Univ. Carol. [med.] (Praha) 10:suppl. 17:131-136 '63

1. Laborator pro endokrinologii a metabolismus, fakulty vseobec-
neho lekarstvi University Karlovy v Praze (reditel: akademik
Josef Charvat) a Ustav hematologie a krevni transfuze (reditel:
prof. dr. J. Horejsi.).

JERI, B.
(Article 1950)

Chesky v. Hradci Kral.
Neurol., Klin., Univ. Karlovy v. Hradci Kral. Pouziti faktoru pruniku pri lece
nasledku detske obrny Use of byaluronidase (spreading factor) in the treatment of
squelae of poliomyelitis Cas. Lek. ces. 1951, 90/35 (1034-1039) Graphs 2 Tables 2
Illus. 8

The case is reported of a boy who was stung by 3 bees in the right leg in the early
stage of paralysis; in this leg the paralysis was much less pronounced, a fact which
led the child's mother to treat him with 8 bee stings in the legs every day for 14 days.
Two years later the legs were almost normal but the arms were severely affected. The
venom of the sand viper (in injections or ointment) has been used for the same purpose.
This causes temperature elevation, sometimes exceeding 5-7° C, due to vasodilatation in
the affected limb. Cyanosis, trophic disturbances and contractures may also be improved
in this way. This treatment is recommended even for cases of very long standing.

Prochazka - Prague (XX, 8,7)

Source: EXCERPTA MEDICA Vol. 5 No. 5 Section VIII May 1952

13,000

9/194/62/000/010/027/034
A154/A126

AUTHORS: Jiří, Erhart, Rezníček, Jaroslav, Šmejkal, Jan

TITLE: A control system

PERIODICAL: Referativnyy zhurnal, Avtomatika i radioelektronika, no. 10, 1962, 65, abstract 10-2-130g (Czech. pat., cl. 21c, 46/51, no. 100012, June 15, 1961)

TEXT: The patented system differs from others by the fact that 2 amplifiers are connected in parallel between the controller sensor and the electric servomotor. The output signals of the amplifiers are also fed in parallel to the servomotor to control it. One of the amplifiers is for rough control, the other is for fine control. The output of the first amplifier has capacitive or inductive coupling with the input of the second. There are 2 figures. ✓

Ye.G.

[Abstracter's note: Complete translation]

Card 1/1

CZECHOSLOVAKIA/Physical Chemistry. Kinetics. Combustion.
Explosions. Topochemistry. Catalysis.

B

Abs Jour: Ref Zhur-Khim., No 15, 1958, 49651.

Author : Dones, Vladislav; Jiri, Pavel.

Inst :

Title : High Activity Mixed Catalysts of Nickel-Magnesium
Oxide Prepared by Decomposition of Oxalates in High
Vacuum.

Orig Pub: Chem. listy, 1957, 51, No 5, 803-817.

Abstract: Study of the activity of mixed Ni-MgO catalysts
(C), with different Ni:MgO ratio, obtained by thermal
decomposition of the corresponding mixed oxalates
at 350-460° in high vacuum (at pressure not exceed-
ing 10^{-4} mm Hg), as catalysts in hydrogenation of
C₆H₆ vapor. Surface of C, determined from physical

Card : 1/3

CZECHOSLOVAKIA/Physical Chemistry. Kinetics. Combustion.
Explosions. Topochemistry. Catalysis.

D

Abs Jour: Ref Zhur-Khin., No 15, 1958, 49651.

adsorption of Ar at 78 and 90°K, varies from 606 m^2/g in the case of pure MgO to 3.62 m^2/g in the case of pure Ni. Although the predominant radius of interstices of the investigated C is 20-50 Å, in the opinion of the authors no diffusion processes are taking place. Energy of activation of the investigated reaction of C_6H_6 hydrogenation is approximately 9.5 kcal. On preparing the catalysts according to Langenbeck (RZhKhin, 1956, 39095) C are obtained the activity of which is about 10 times lower than that of C subjected to decomposition in high vacuum. Activity of C reaches a maximum with a content of 20-25% Ni; all the C containing 50-100% MgO have a very large surface, high activity,

Card : 2/3

JIRI, Zivny, MUDr, asistent kliniky

Aneurysm of the facial vein following resection of the dental root. Cesk.stomat. no.4-5:198-200 J1 '55.

1. Z I.stomatologicke kliniky PU v Praze, prednosta prof. Dr. J. Krecan.

(ROOT CANAL THERAPY, complications,
facial vein aneurysm)

(FACE, aneurysm,
after root canal ther.)

(ANEURYSM,
facial vein, after root canal ther.)

L 33227-66 EWP(t)/ETI LJP(c) JD

ACC NR: AP6023837

SOURCE CODE: CZ/0043/65/000/009/0679/0683

AUTHOR: Ebert, Miroslav (Docent; Doctor of natural sciences; Candidate of sciences; Prague); Cipera, Jiri--Chipera, Y. (Graduate chemist; Prague)

ORG: Department of Inorganic Chemistry, Faculty of Natural Sciences, Charles University, Prague (Katedra anorganické chemie Přírodovědecké fakulty Karlovy university)

TITLE: Study of the specific electrical conductivity in the liquid phase of the system K sub 2 HPO sub 3 - H sub 3 PO sub 3 - H sub 2 O

SOURCE: Chemické zvesti, no. 9, 1965, 679-683

TOPIC TAGS: electric conductivity, solution kinetics, solution property

ABSTRACT: The liquid phase of the system $K_2HPO_3 - H_3PO_3 - H_2O$ was investigated by means of electrical conductivity at concentrations of 0.05, 0.1, and 0.5M and at temperatures of 25, 35, and 45°C. By analyzing the differences found between the expected and experimental values of electrical conductivity of the addition compounds, the following compounds were found to exist in the solution: $KH_5P_2O_6$, $K_2H_7P_3O_9$, and $KH_8P_3O_9$. The formation of these salts increases with increasing concentrations of the solutions. Temperature changes have only a limited influence upon the formation of these salts; the most stable of these compounds is $KH_5P_2O_6$. Orig. art. has: 3 figures. [JFRS]

SUB CODE: 07 / SUBM DATE: 09Nov64 / ORIG REF: 017 / SOV REF: 002

Card 1/1 *pla*

32367

Z/023/62/000/001/004/004
D006/D102

9.9869

AUTHOR: Jiříček, František

TITLE: On the types and dispersions of whistlers as observed in Czechoslovakia

PERIODICAL: Studia geophysica et geodaetica, ^{Vol. 6}no. 1, 1962, 98-101, 104a-104d

TEXT: In the CSSR, regular observations of atmospheric whistlers started in 1958 at the Práhonice ionospheric station of the Geophysical Institute, Czechoslovak AS, and were carried on until the end of 1959 in a joint observation program with the SZG and the German Federal Republic. The receiver used had a frequency range of 500 cps to 15 kcps, its input sensitivity being of the order of $1 \mu V$. A 70-m horizontal wire antenna was used. Results of these observations include all known types of whistlers which may be expected to be observed at this latitude ($\lambda = 14^{\circ}33' E$; $\phi = 49^{\circ}59' N$; $A = 97^{\circ}18'$; $\Phi = 49^{\circ}54'$) with such a receiver-frequency range. Multiple whistlers, predominantly whistler pairs, were frequently observed, while pure-toned whistlers were rare. Dispersions of short whistlers observed at Práhonice varied from 35 to 80 sec². A comparison of the dispersion variations of three selected whistlers with narrow and pronounced recording traces (the majority of the whistlers recorded at Práhonice had wide traces) with foF2 variations revealed an

Card 1/2

32367

Z/023/62/000/001/004/004

D006/D102

On the types and

obvious connection of these variations with the electron density of the F2 layer. There are 9 figures, 2 tables and 12 references: 3 Soviet-bloc and 9 non-Soviet-bloc. The references to the four most recent English-language publications read as follows: J. Bouška, A. Kočí, J. Mrázek, J. Subrt, Results of geomagnetic, earth current and ionospheric measurements made at the observatories of Práhonice, Budkov and Panská Ves in 1959, NCSAV, Prague, 1961; J. Bouška, A. Kočí, J. Mrázek, J. Subrt, Results of geomagnetic, earth current and ionospheric measurements made at the observatories of Práhonice, Budkov and Panská Ves in 1958, NCSAV, Prague, 1961; F. S. Johnson, The exosphere and upper F-region, J. Geophys. Res., 65 (1960), 2571; R.A. Helliwell, M.G. Morgan, Atmospheric whistlers, Proc. IRE, 47 (1959), 200. (Technical editors: O. Praus, L. Trísková)

ASSOCIATION: Geophysical Institute, Czechoslovak AS, Prague

SUBMITTED: February 22, 1961

Card 2/2

JIRICEK, Jan

Use of convenient casting mixtures in making foundry patterns.
Slevarenstvi 10 no.1:19-21 Ja '62.

1. Sigma, Olomouc.

JIRICEK, Jan

Increasing the efficiency of core production by means of drying plates. Slevarenstvi 11 no.4:152-153 Ap '63.

1. Sigma Olomouc, zavod Zelezarny Petra Bezruce.

JIRICEK, Jan

Production of unit cast epoxy plates. Slevarenství 11 no.12:
536-538 D'63.

1. Sigma, Olomouc, Železářny P. Bezruče.

9 (2)

CZECH/14-59-12-15/41

AUTHOR: Jiříček, Lubomír, Engineer

TITLE: The Oscilloscope OPD 250 With a Slow Time-Base

PERIODICAL: Sdělovací technika, 1959, Nr 12, p 462


ABSTRACT: The technical data of the oscilloscope OPD 250 with a very slow time base are given. The instrument is built as a portable laboratory apparatus. The picture tube has a 25 cm screen and is produced by TESLA Rožnov under the mark 251QQ47. Two independent amplifiers are used for the deflection; their sensitiveness is 150mV peak-to-peak for a deflection of 1 cm. The deflection coils are wound on ferrite cores. 2xECC84 and 4x6L50 are the tube used. There are 2 time bases; a horizontal and a vertical one. The tubes of the 2 time bases are the following: 2xECH81, 2xECC85, EAA91. Three tubes EZ81 are used for the positive anode voltage; the negative voltage is supplied by a selenium rectifier. The source of high voltage of 6kV for the picture tube is a HF source with electronic stabili-

Card 1/2

CZECH/14-59-12-15/41

The Oscilloscope OPD 250 With a Slow Time-Base

zation. Tubes used are ECC82, EL81, and DY86. The total consumption of the instrument is 275VA; its dimensions are 53x53x47 cm, its weight 52 kg. Concluding, the author lists the possible application of the described oscilloscope, for example in the plethysmograph exhibited at the Brussel's World Fair, in the measuring technique of spatial acoustics, or in the mechanization and automation of the production process. Persons especially interested in this instrument are asked to contact the Výzkumné a vývojové pracoviště (Research and Experimental Laboratory) TESLA Vysočany, Poděbradská 51, Prague 9. There is 1 circuit diagram and 1 Czechoslovak reference.



Card 2/2

21150

Z/039/61/022/007/001/004
D259/D301

6.4760

AUTHORS: Hornák, Tomáš, and Jiříček, Lubomír, Engineers

TITLE: A map projector for radar display

PERIODICAL: Slaboproudý obzor, v. 22, no. 7, 1961, 391 - 397

TEXT: This article describes a projector arrangement enabling the superimposition on a radar display screen of additional information, for instance a map. This can be of real assistance in interpreting a radar picture. The example given shows the application of the projector in Czechoslovak air traffic control. In the electronic method described the additional information (i.e. the map picture) is fed into the radar circuitry and it is jointly displayed on the screen. Once set, this ensures perfect coincidence, regardless of scale change, and there is no parallax. The principle used is basically the same as that used in TV for picture scanning. The map is placed into the optical projection path from a special picture tube onto a photomultiplier, the multiplier re-

Card 1/4

24150

Z/039/61/022/007/001/004
D259/D301

A map projector for ...

ceives the light spot modulated by the map, this is then amplified, fed into the radar signal circuits, and projected onto the display screen. The tube supplying the scanning light spot has a flat screen, and is provided with the necessary electronic circuits, e.g. amplifiers, synchronizer, supplies, etc. In practical application, radar set type OR 2 was used. This is of Czechoslovak manufacture, and is intended for air traffic control. The photomultiplier used was also of Czechoslovak manufacture, model 61PK411, cathode diameter 40 mm, 10 stage. A CR tube was used, model 130QP56/M, screen diameter 115 mm, with magnetic focus and deflection, blue screen. The objective used was a 45 mm 1:2 (used at 1:4) Openar. The arrangement consisted essentially of the three following electronic groups: 1) Picture tube with HV source; 2) Time base for the picture tube; 3) Photomultiplier with amplifier, source etc. apart from the necessary control for synchronization etc. Great stability is essential, as any change of the picture between the diapositive and the display would introduce errors in the final reading. The cathode of the CR tube receives the time base signal (circular), its

Card 2/4

24150

Z/039/61/022/007/001/004
D259/D301

A map projector for ...

high voltage being supplied by a HF source (10 kV). The time base has a somewhat unusual circuit, to obtain greater picture stability than usual. The circuit is then described and illustrated in the article. The picture tube and photomultiplier are connected in the usual manner, using well known principles. The complete instrument was used for several months, and was in use all day long; the settings were checked daily, by means of some specially selected points of known location, which were compared with the display on the radar set. Stability was good, the variations less than 3 %. It was found advisable to work at a low brightness, because the photomultipliers sometimes have an uneven sensitivity over their surfaces. The 10 kV part worked well and without any trouble. The types of map used to project onto the display are illustrated; one shows 200 km around Prague, the frontiers, and the air corridors, the other shows 60 km around Prague, with the rivers Vltava (Moldau) and Labe (Elbe), and the stacking areas. The authors believe that there are other applications for this system especially in the techniques of regulation and automation, by modifying the system

Card 3/4

A map projector for ...

24150
Z/039/61/022/007/001/004
D259/D301

according to requirements of use e.g. a different time base. There are 8 figures and 2 references: 1 Soviet-bloc and 1 non-Soviet-bloc. The reference to the English-language publication reads as follows: Soller, Starr, Valley: Cathode Ray Tube Displays. McGraw-Hill, 1948, 570 - 576. X

SUBMITTED: March 24, 1961

Card 4/4

JIRICEK, L. (Ostrava)

Development of welded fittings. Strojírnostvi 14 no.10:
782-785 O '64.

JIRICEK, Pavel

Problem of the optimum illumination of intensity for fine
eye-straining work. Energetika Cz 11 no.9:463 S '61.

CZECHOSLOVAKIA

JIRICEK, R.

Micropaleontological Laboratory of the Czechoslovak Naphtha
Wells (Mikropaleontologicka laborator Cs. raftovych dolu),
Hodonin

Prague, Casopis pro mineralogii a geologii, No 3, 1964, pp 349-
351

"A New Method of Biostratigraphical Analysis."

JIRICEK, Rudolf, promovany geolog

Quantitative measurment of paleontologic associations. Geol
pruzkum 6 no.1:23-25 Ja'64.

1. Ceskoslovenske naftove doly, n.p., Hodonin.

JIRICEK, Rudolf

New method of biostratigraphical analysis by a special analyzer.
Cas min geol 9 no.3:349-352 '64.

1. Micropaleontological Laboratory of the Ceskoslovenske naftove
doly, Hodonin.

ИРЗНИЧЕК, 7. [Jiricek, V.], doktro tekhn. nauk; PEVNIKOVA, L.A. [translator]

Removal of arsenic from Kerch peninsula ores. Met. i gornorud. prom.
no.5:52-53 3-0 '64. (MIRA 18:7)

JIRICEK, Vladimir, dr.

Removal of arsenic from Kerch iron ore. Rudy:Suppl.: Prace
vyskumnych ustavu no.4:21-25 JI '63.

1. Ustav pro vyzkum rud, Praha.

JIRICKA, Miroslav, inz.

Seminar on Michurin biology. Vest ust zemdel 11 no.2/3:
87-88 '64.

1. Central Research Institute of Plant Production, Prague--
Ruzyne.

L 31071-66 EWP(k)/EWP(h)/EWP(l)/EWP(v)

ACC NR: AP6022546

SOURCE CODE: CZ/0031/66/014/002/0111/0113

AUTHOR: Jiricka, Zdenek--Yirzhichka, Z. (Engineer); Dolezel, Jindrich--Dolozhel, Y.

ORG: Adamov machine works, n.p., Adamov (Adamovske strojirny)

TITLE: Expedient modernization of the SUK-63 lathe for triple threading

SOURCE: Strojirenska vyroba, v. 14, no. 2, 1966, 111-113

TOPIC TAGS: lathe, threading machine/ SUK 63 lathe

ABSTRACT: The article shows the possibilities of increasing labor productivity and improving precision under conditions of small-series production by describing the modernization of the SUK-63 lathe, which can be done along with a complex solution of the production process. Most of the described elements have a universal application. Orig. art. has: 6 figures. [JPRS]

SUB CODE: 13/ SUBM DATE: none

Card 1/1 CC

UDC: 621.941.22
621.9.001.5/.6